

FIG. 1

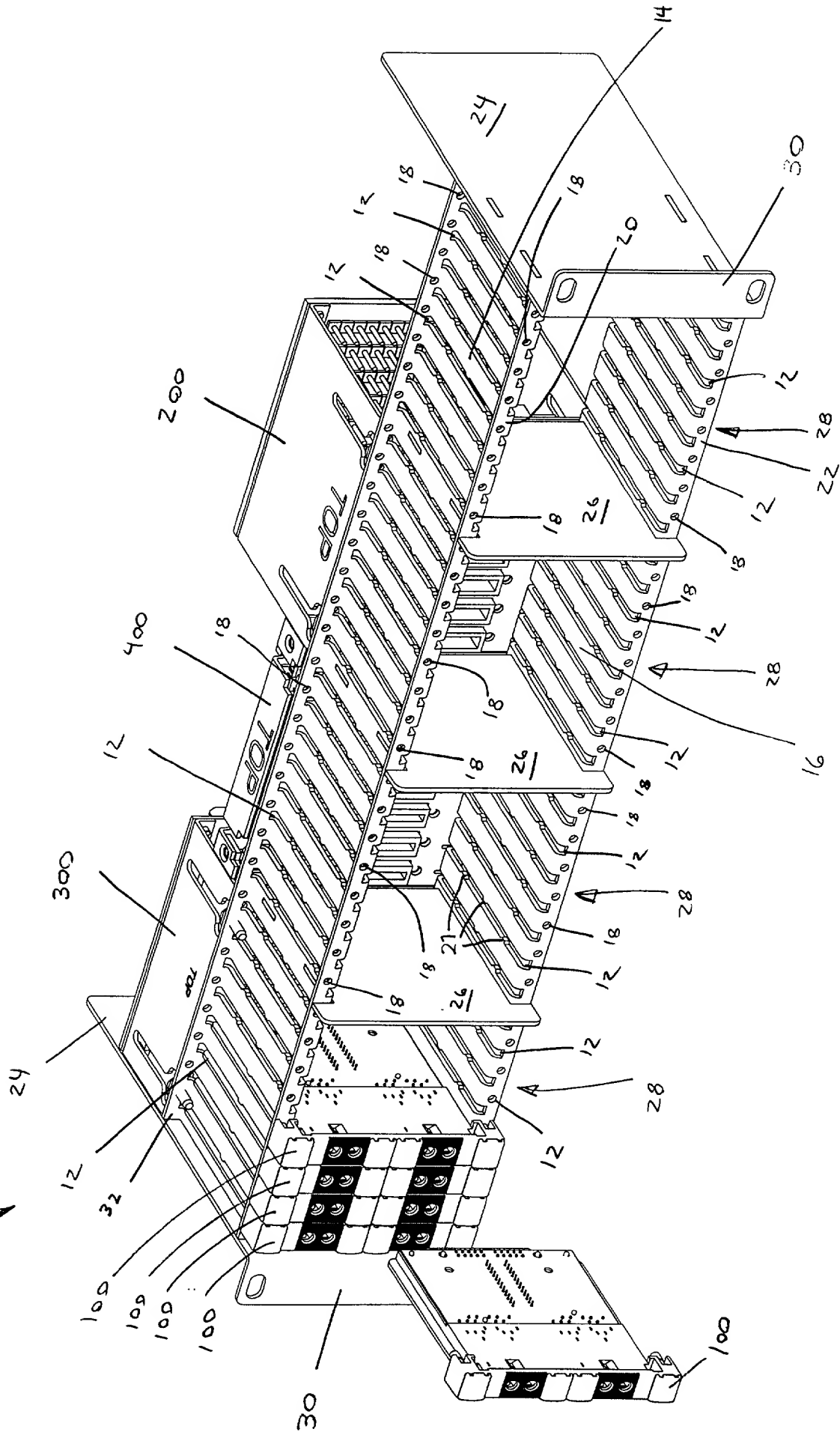


FIG. 2 is a perspective view of the system of FIG. 1, showing the system in a disassembled state. The system includes a base 100, a front panel 12, a rear panel 24, a power supply 20, a control unit 30, and a display unit 32. The front panel 12 is shown in a disassembled state, revealing the internal components. The rear panel 24 is shown in a disassembled state, revealing the internal components. The power supply 20 is shown in a disassembled state, revealing the internal components. The control unit 30 is shown in a disassembled state, revealing the internal components. The display unit 32 is shown in a disassembled state, revealing the internal components.

FIG. 2

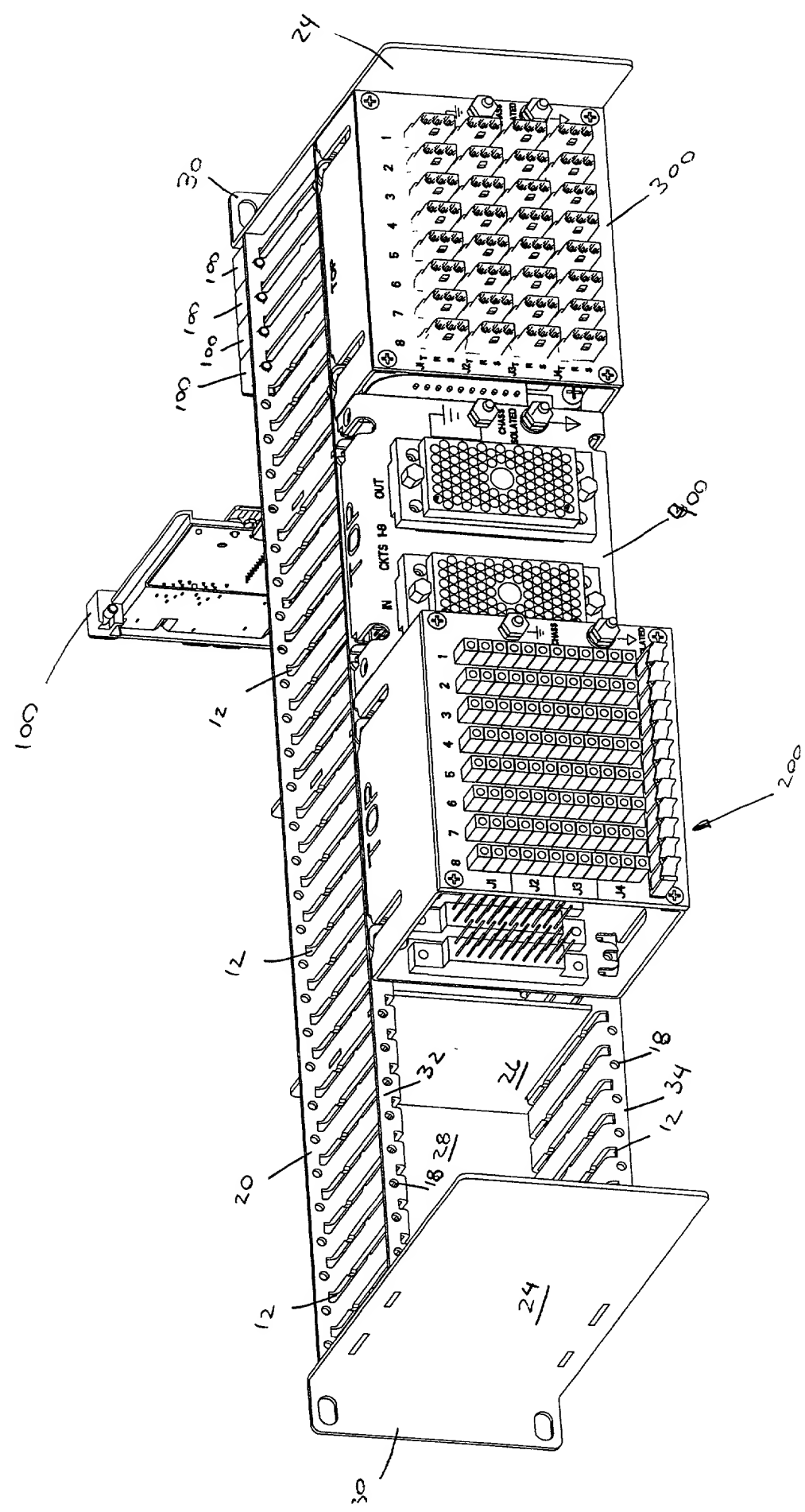


FIG. 3

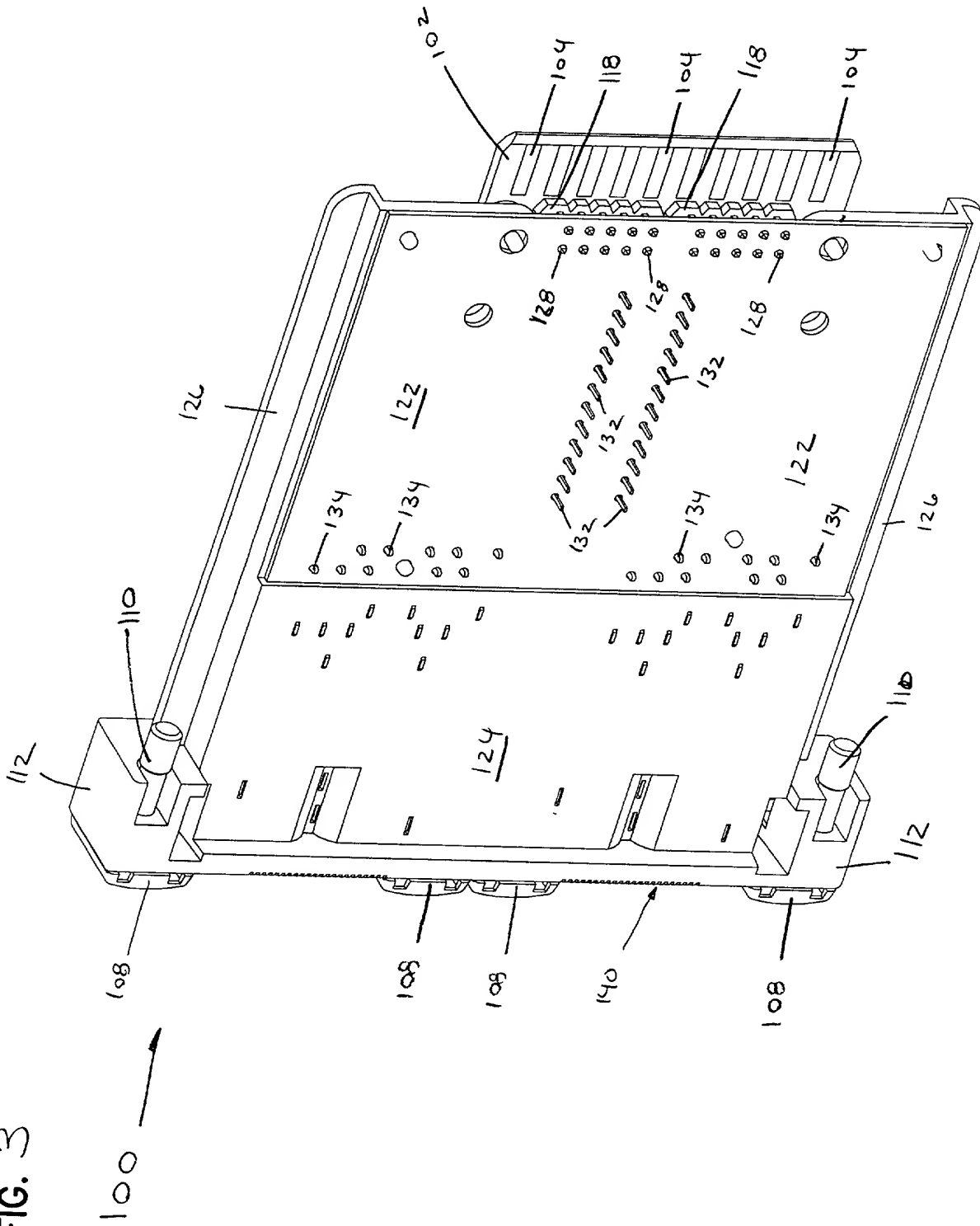


FIG. 4

190 →

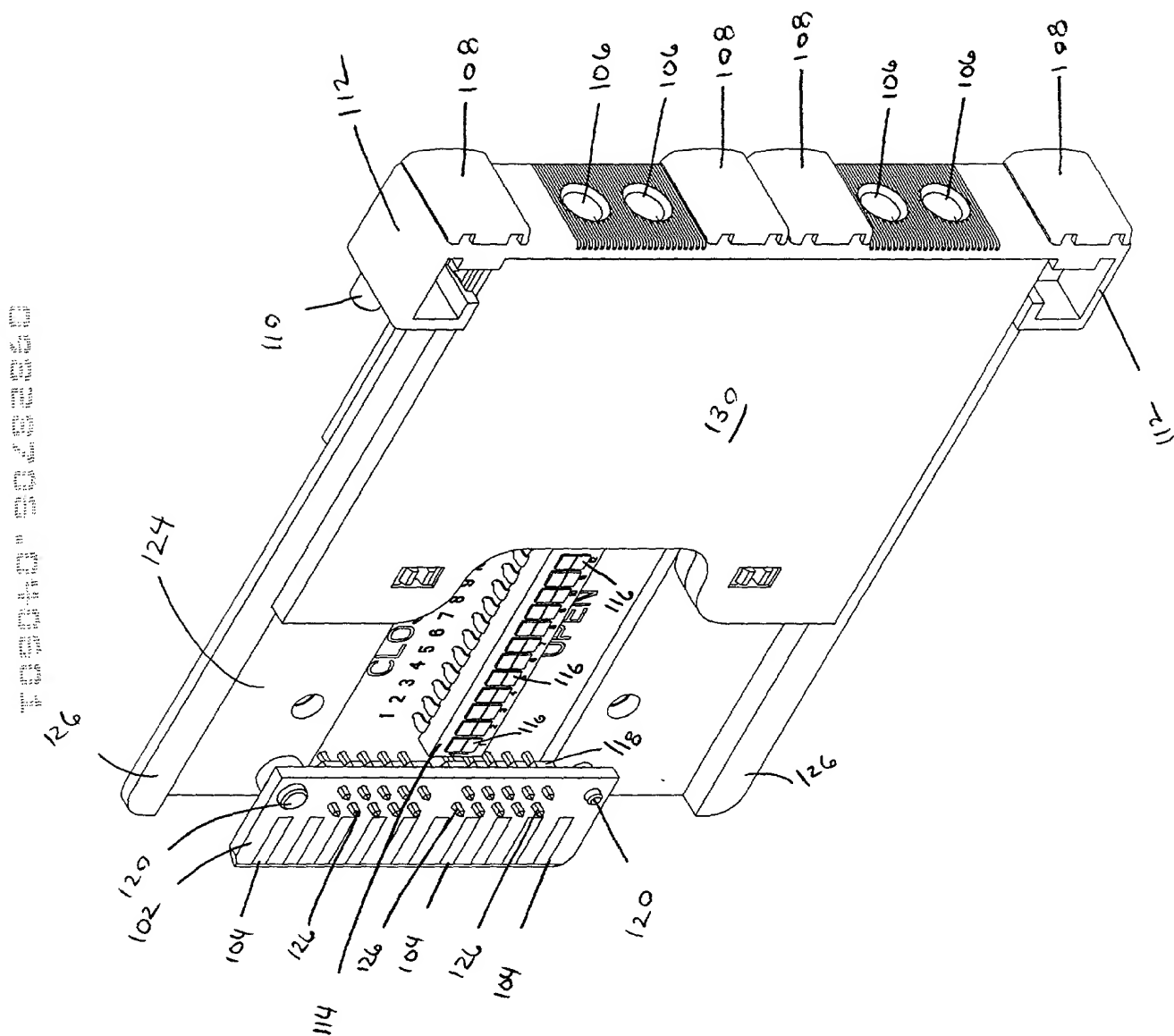


FIG. 5

100

FIG. 5

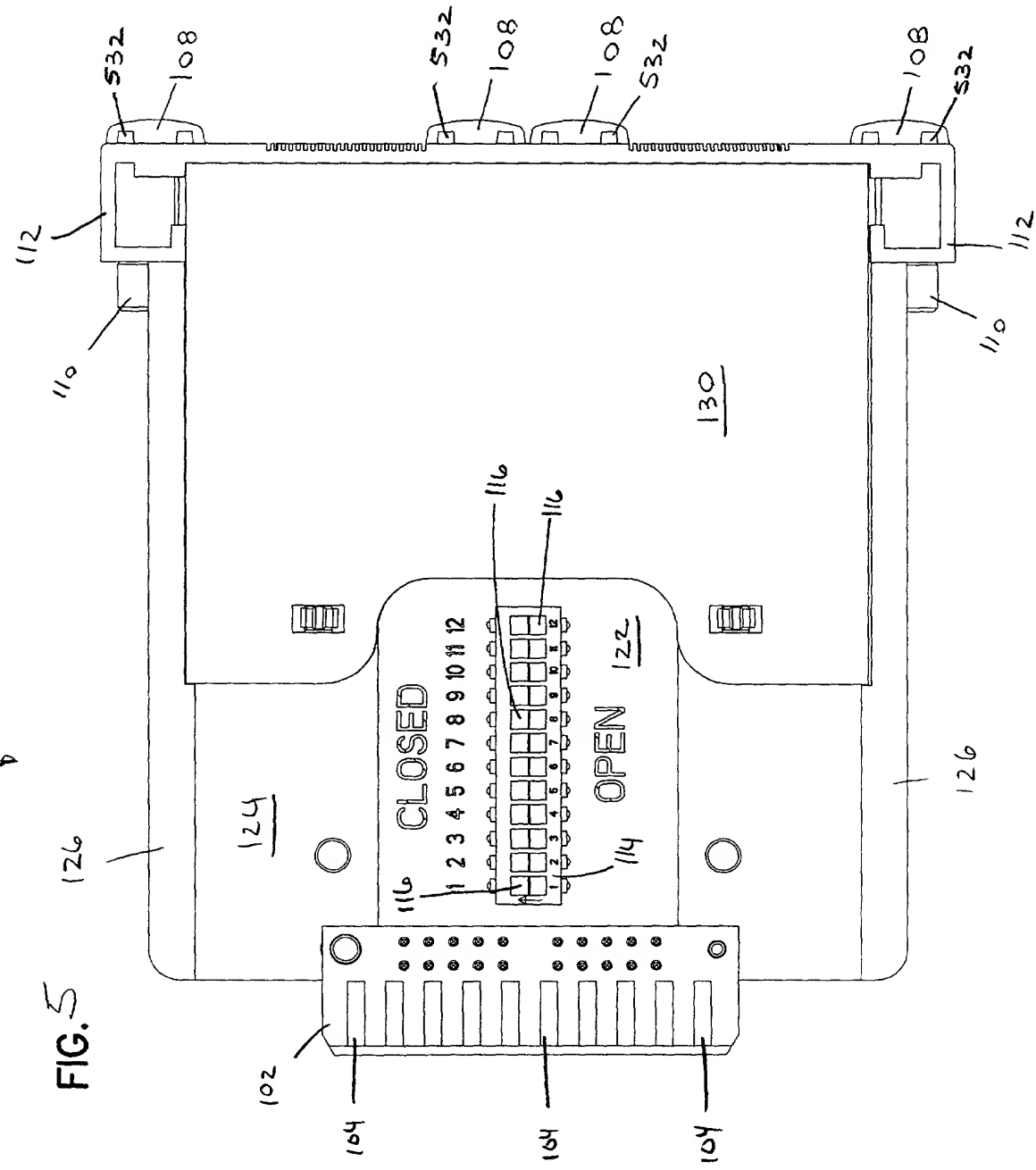
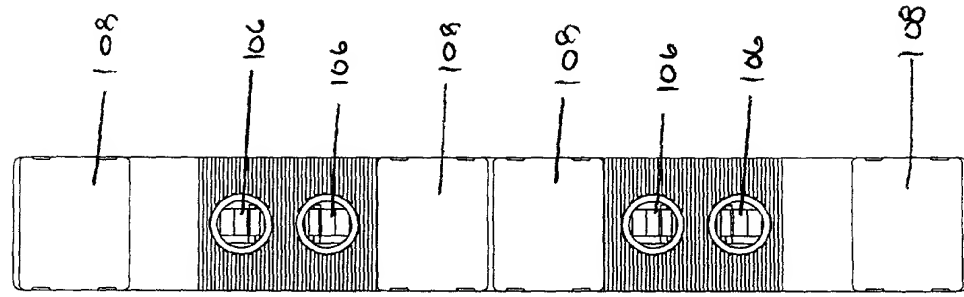


FIG. 6

100



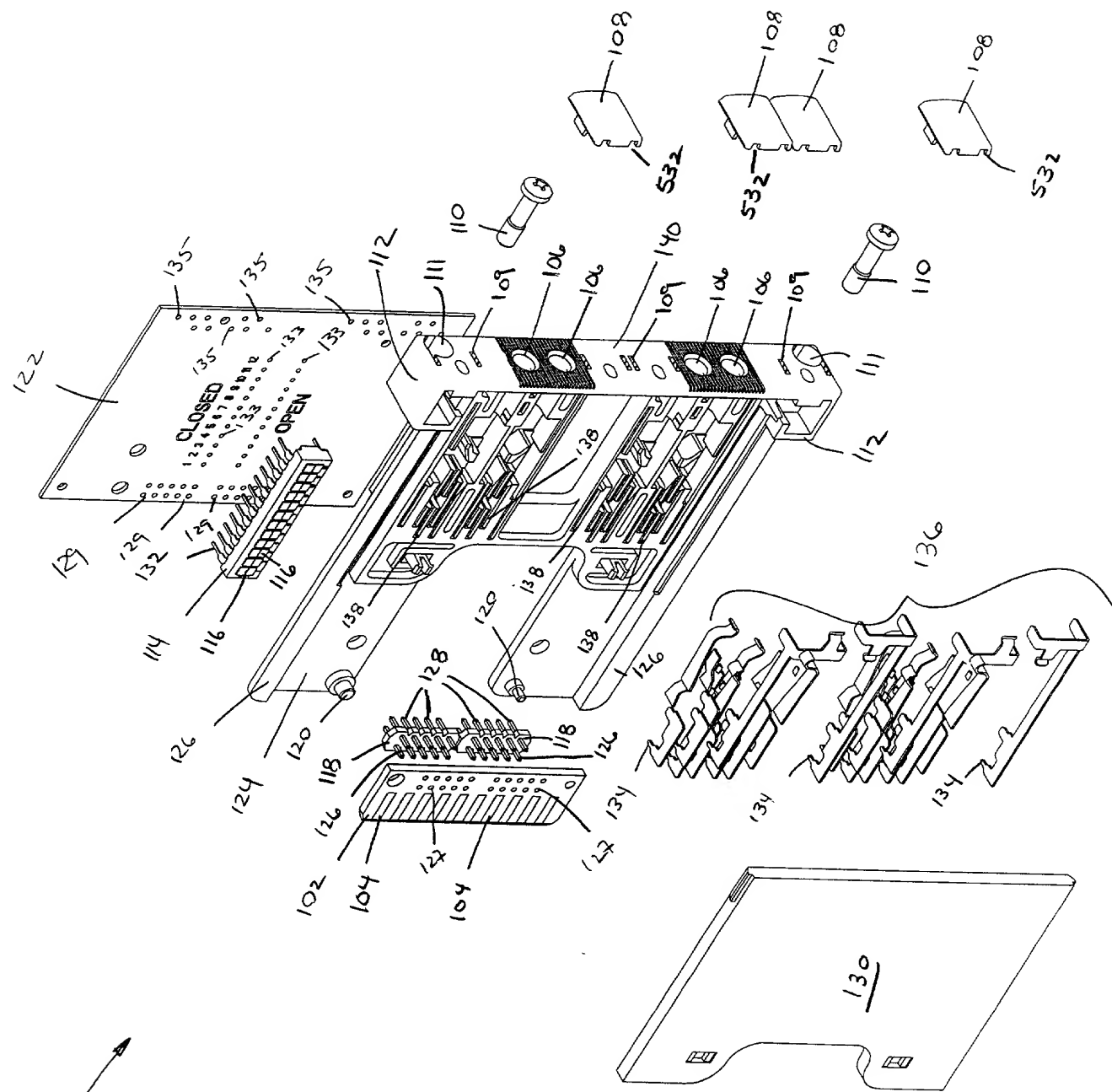


FIG. 8

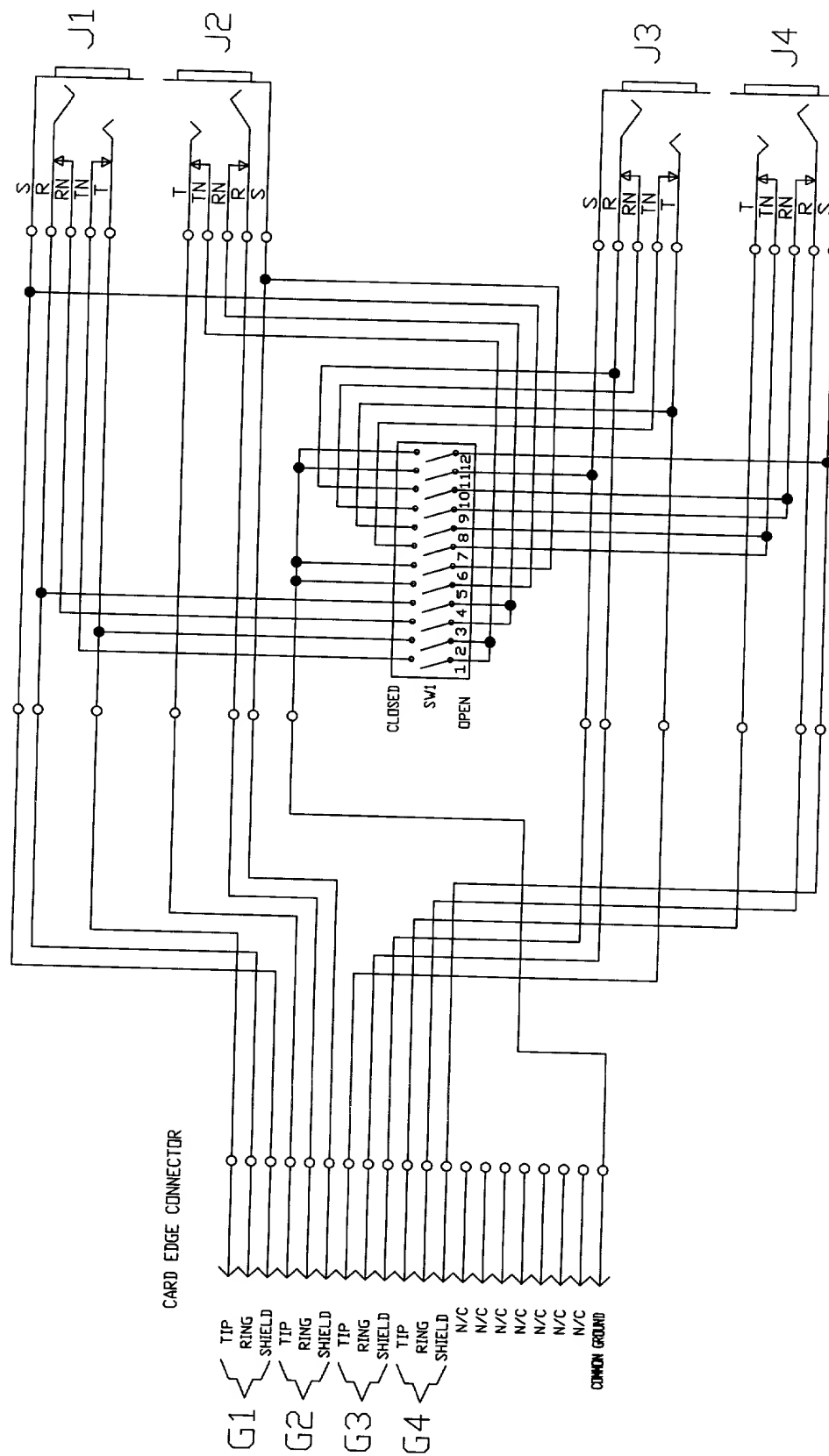


FIG. 9

		SWITCH LEGEND											
		CKT G1 TO G2						CKT G3 TO G4					
SWITCH POSITION		1	2	3	4	5	6	7	8	9	10	11	12
NO NORMALS - NO SLEEVE BUSS		□	□	□	□	□	□	□	□	□	□	□	□
FULL NORMALS - NO SLEEVE BUSS		X	□	X	□	□	□	X	□	X	□	□	□
1/2 NORMAL - NO SLEEVE BUSS		□	X	□	X	□	□	□	X	□	X	□	□
SLEEVE BUSS J1		□	□	□	□	□	X	□	□	□	□	□	□
SLEEVE BUSS J2		□	□	□	□	□	□	X	□	□	□	□	□
SLEEVE BUSS J3		□	□	□	□	□	□	□	□	□	□	X	□
SLEEVE BUSS J4		□	□	□	□	□	□	□	□	□	□	□	X

□ = OPEN

X = CLOSED

FIG. 10

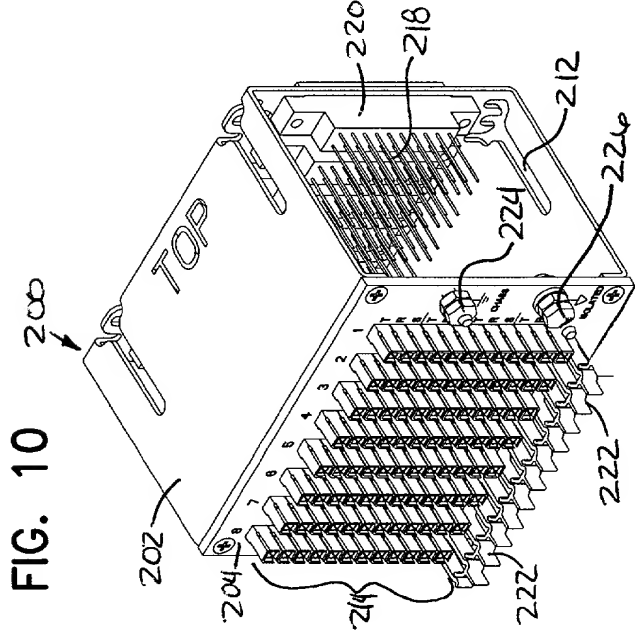


FIG. 11

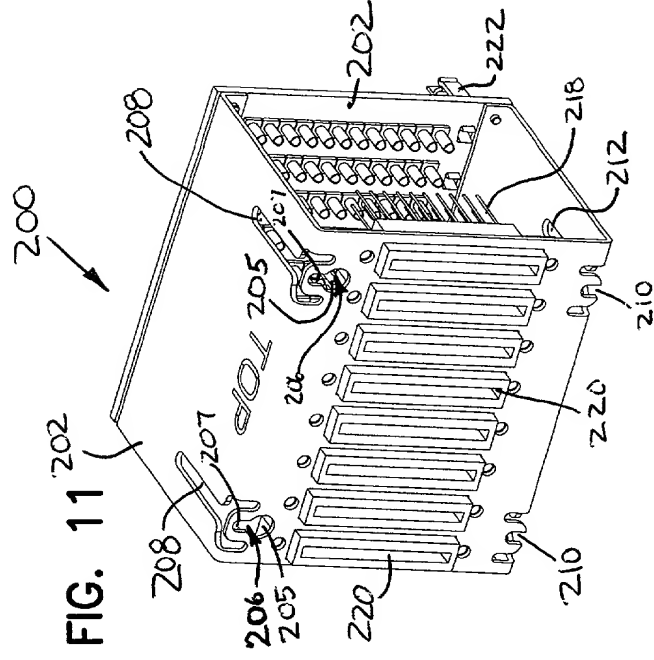


FIG. 14

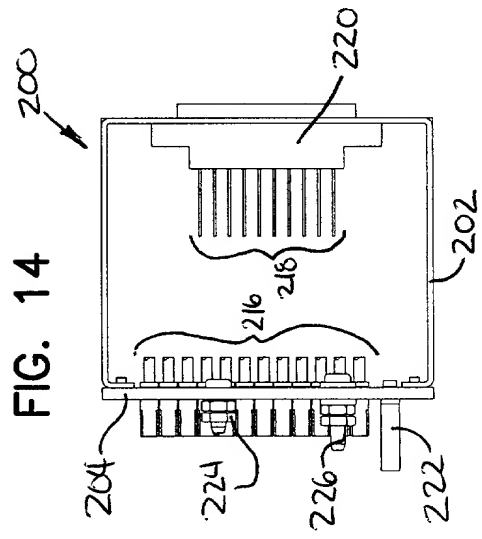


FIG. 13

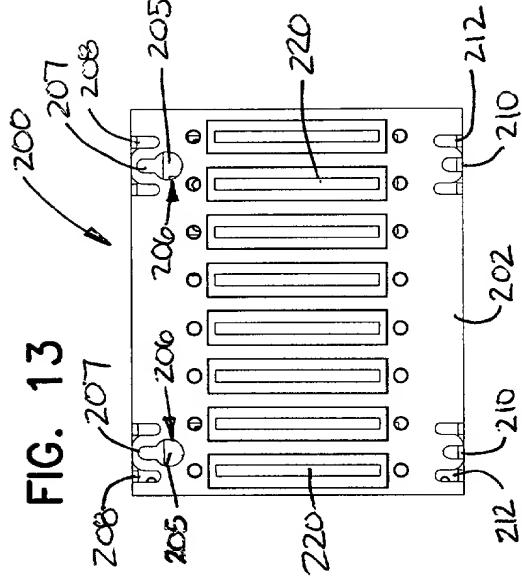


FIG. 12

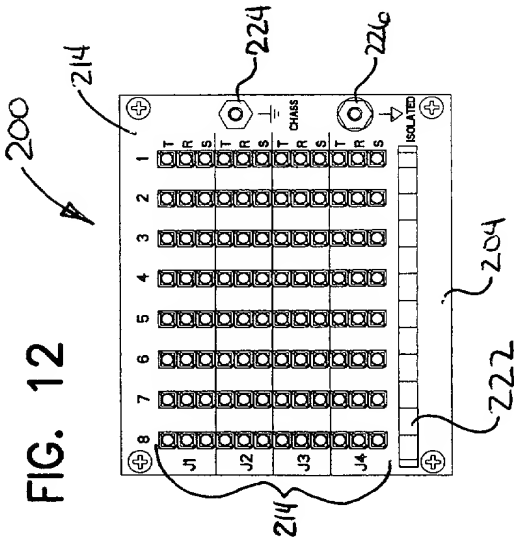
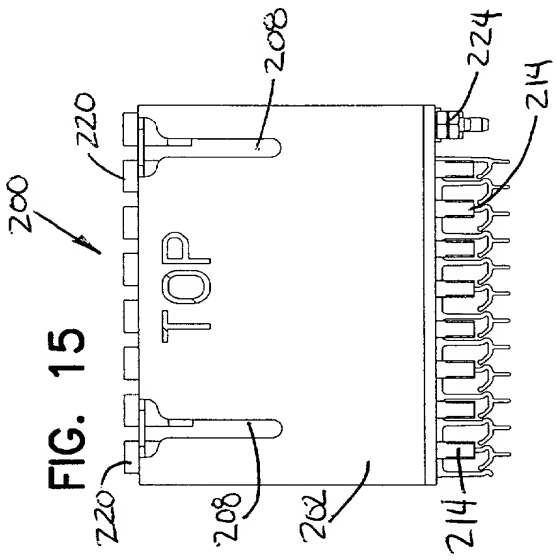


FIG. 15



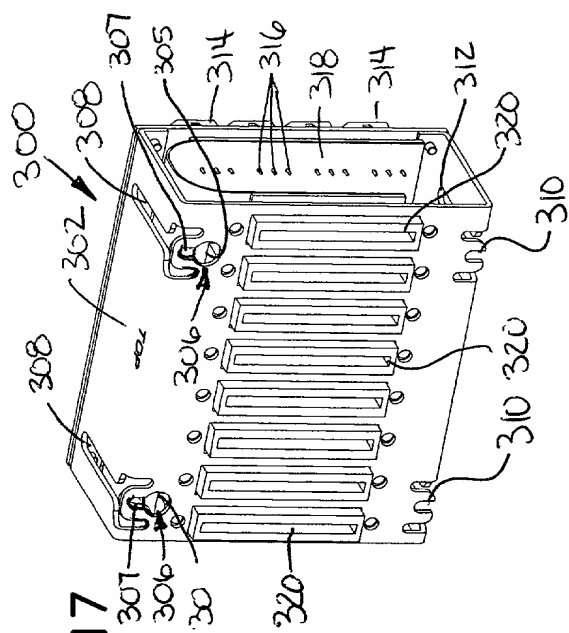


FIG. 17

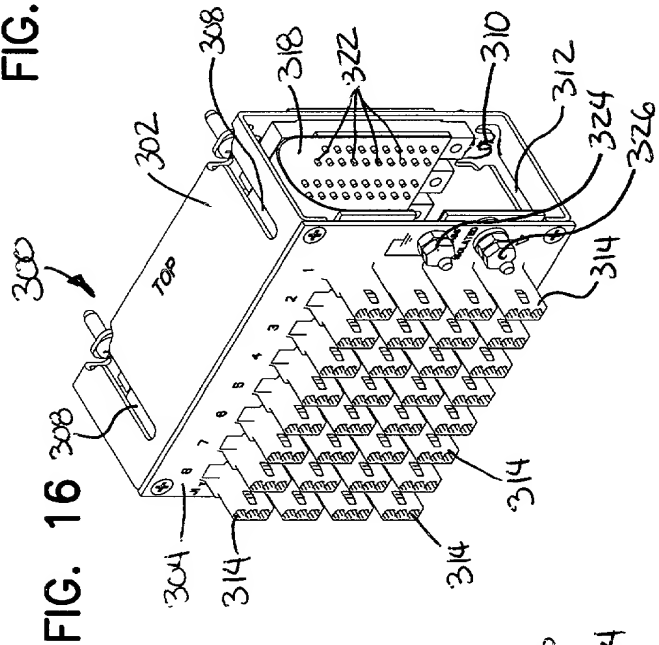


FIG. 16

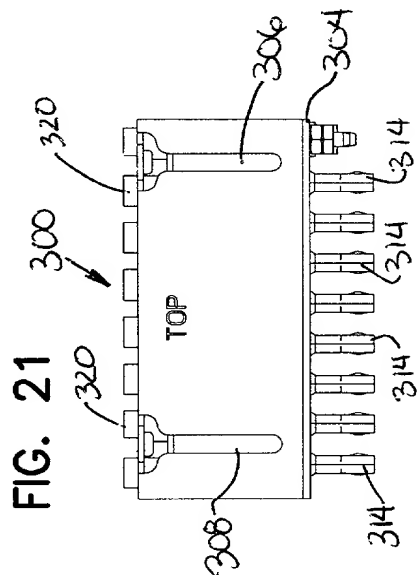


FIG. 21

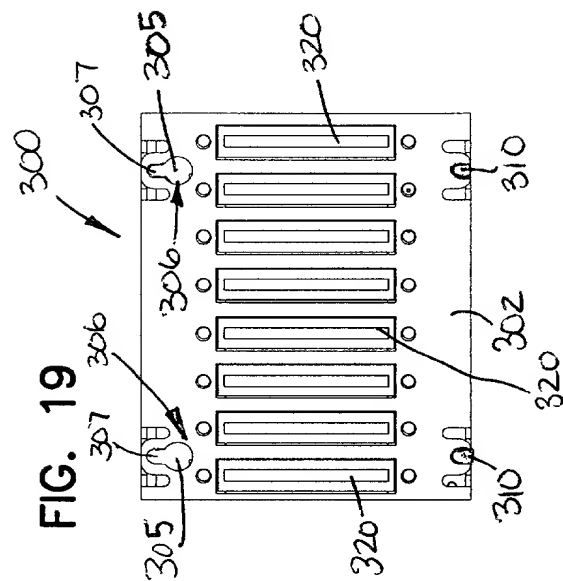


FIG. 19

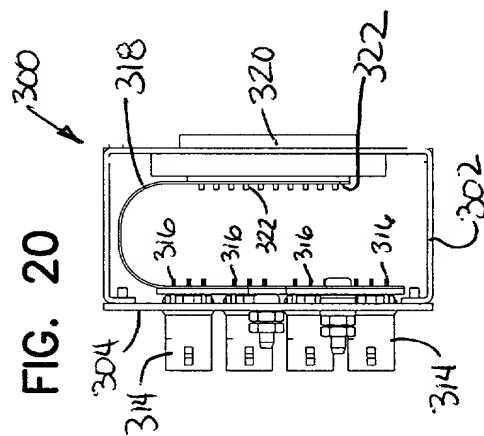


FIG. 20

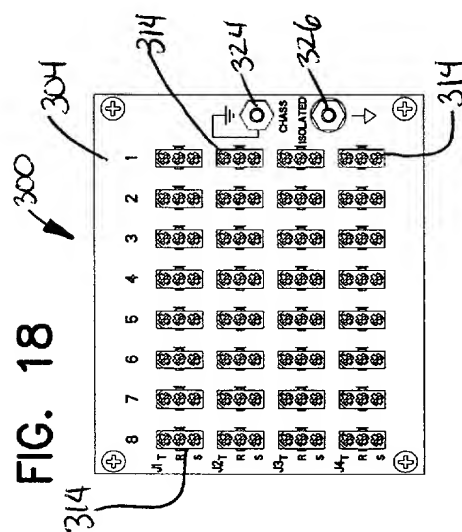


FIG. 18

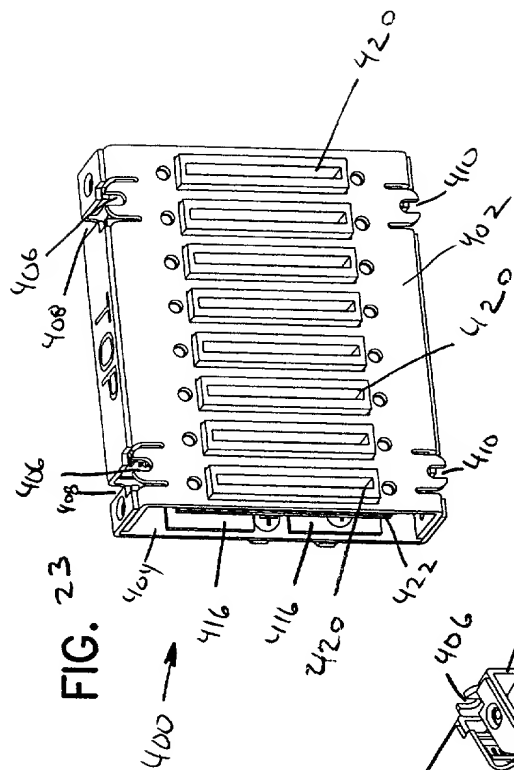


FIG. 23

FIG. 22

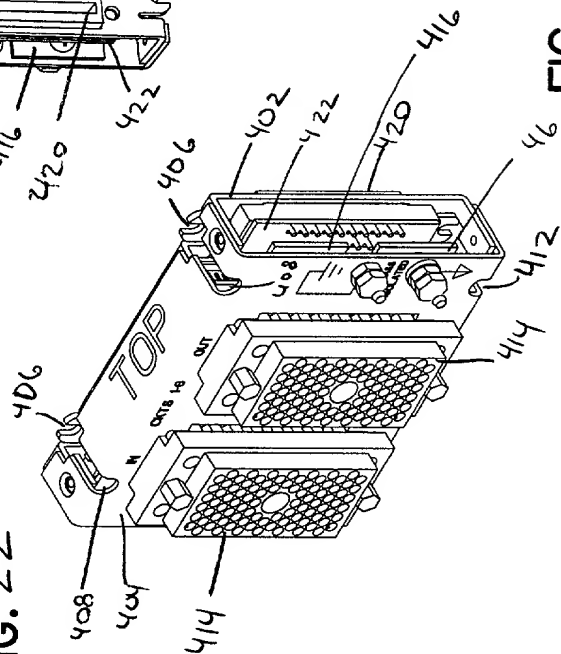


FIG. 27

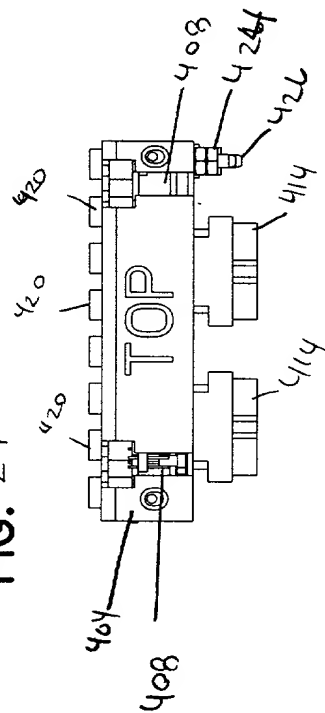


FIG. 25

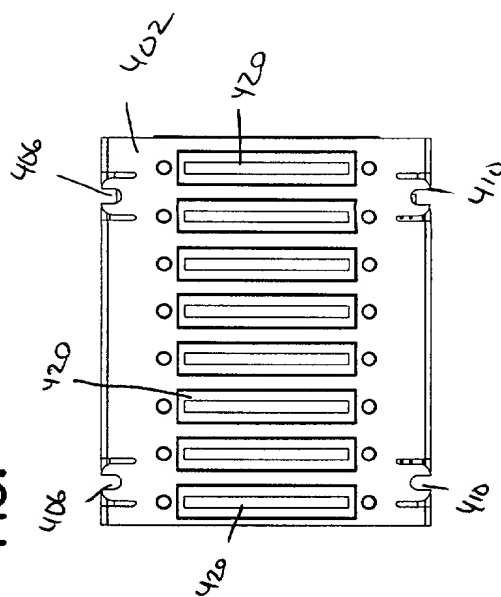


FIG. 26

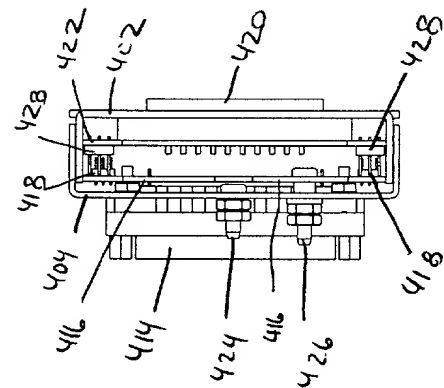


FIG. 24

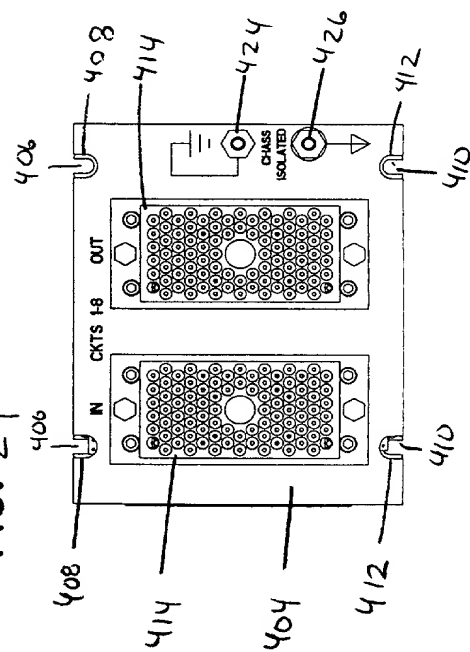


FIG. 28a
(PRIOR ART)

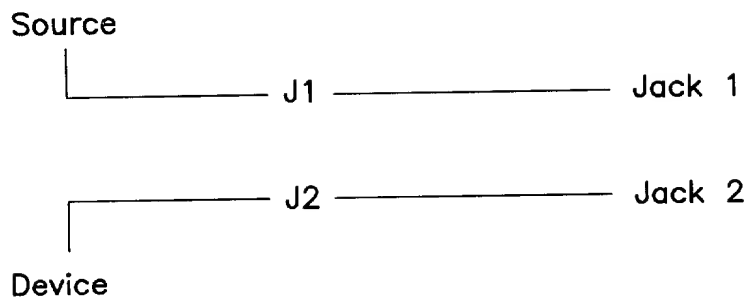


FIG. 28b
(PRIOR ART)

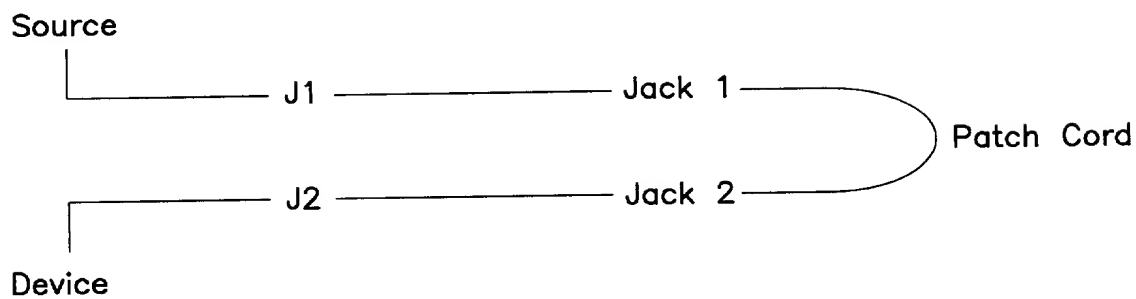


FIG. 29a
(PRIOR ART)

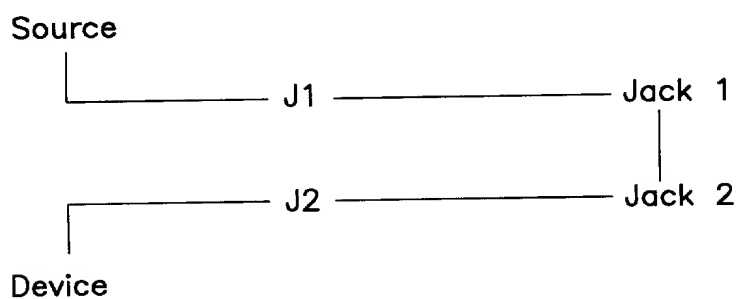


FIG. 29b
(PRIOR ART)

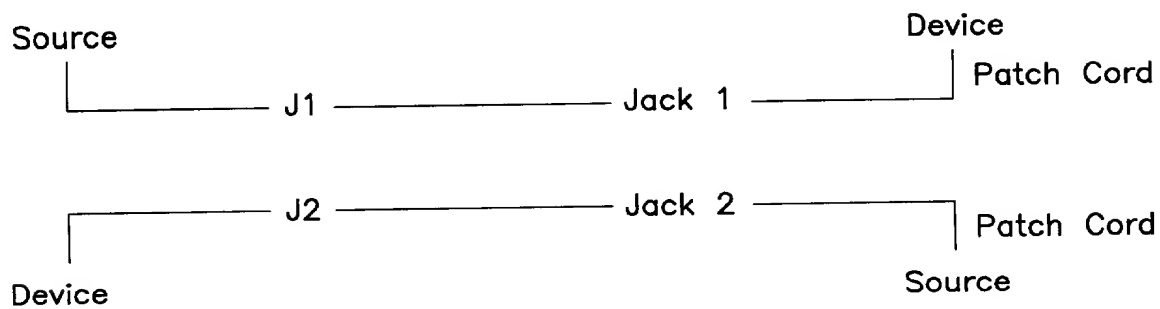


FIG. 30a
(PRIOR ART)

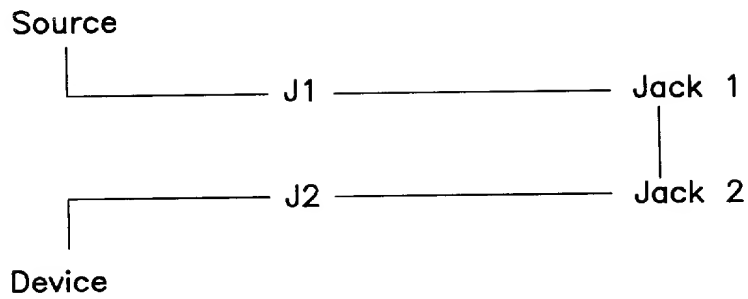


FIG. 30b
(PRIOR ART)

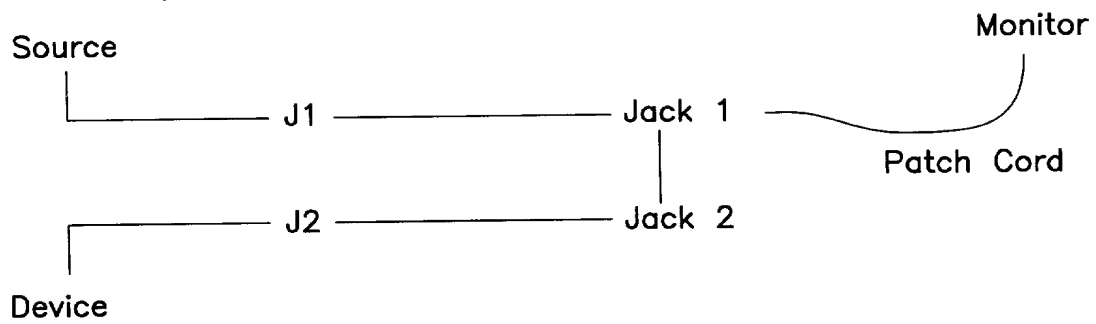


FIG. 30c
(PRIOR ART)

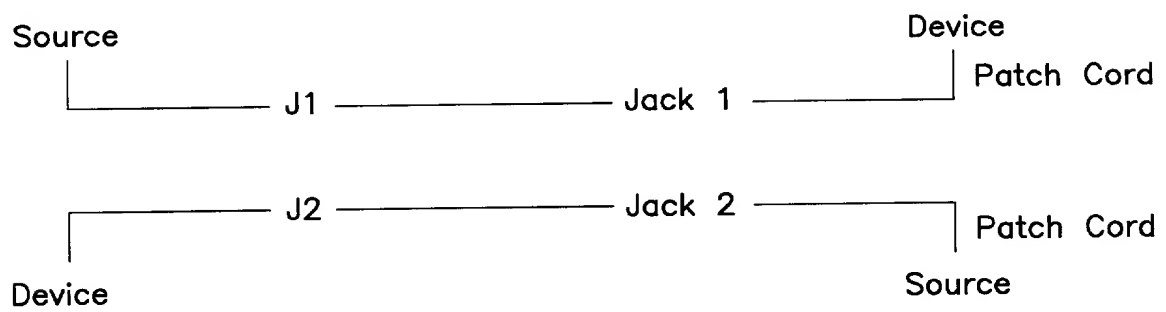


FIG. 31

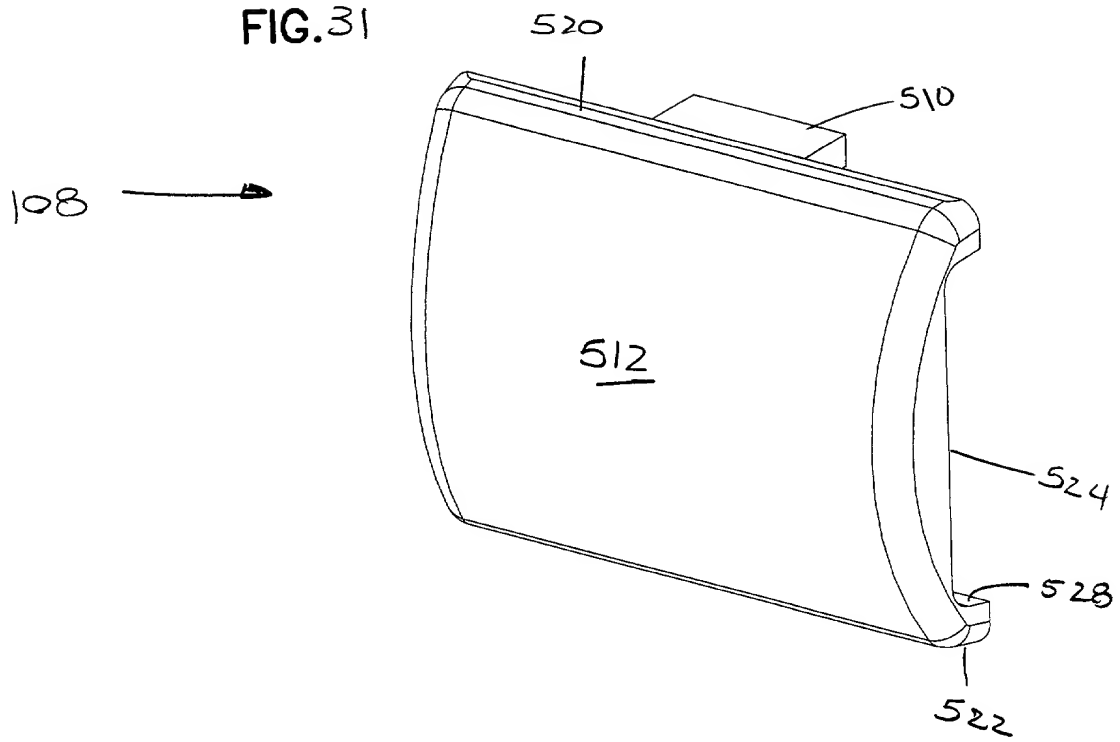
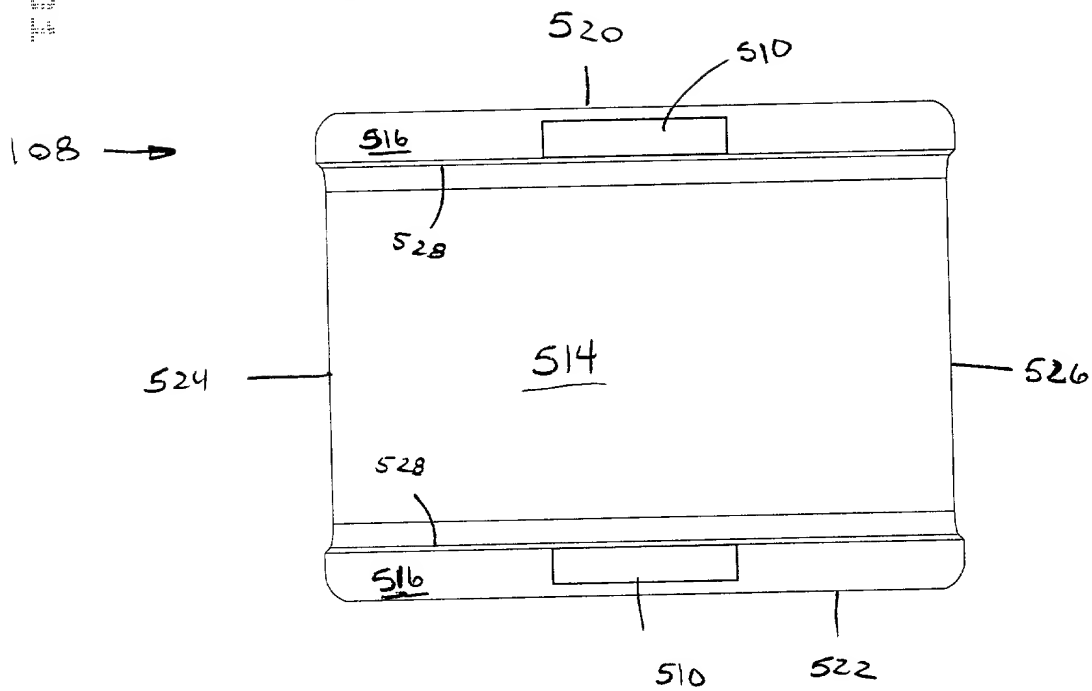


FIG. 33



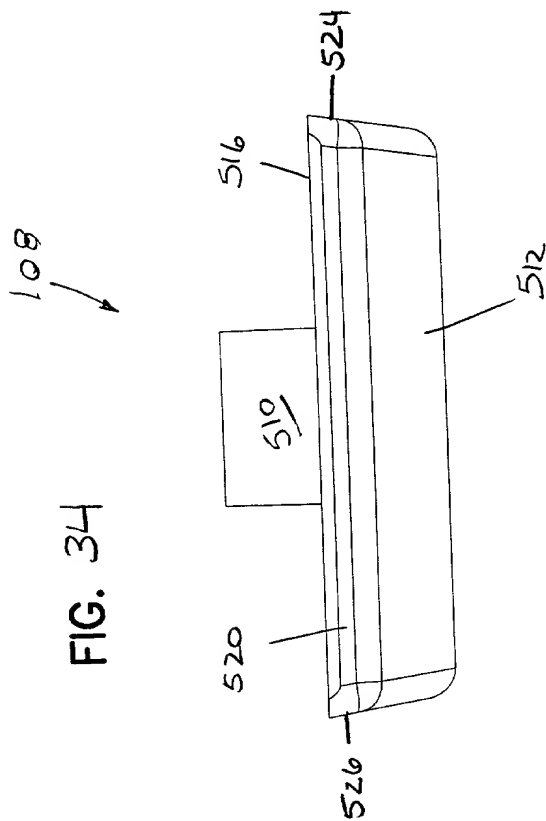
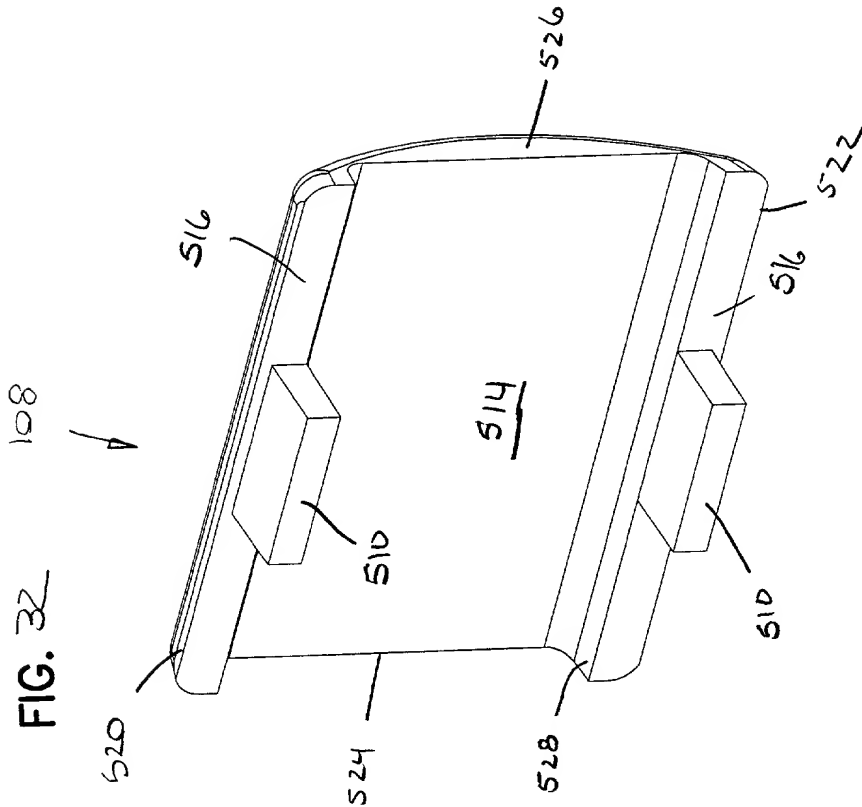


FIG. 35

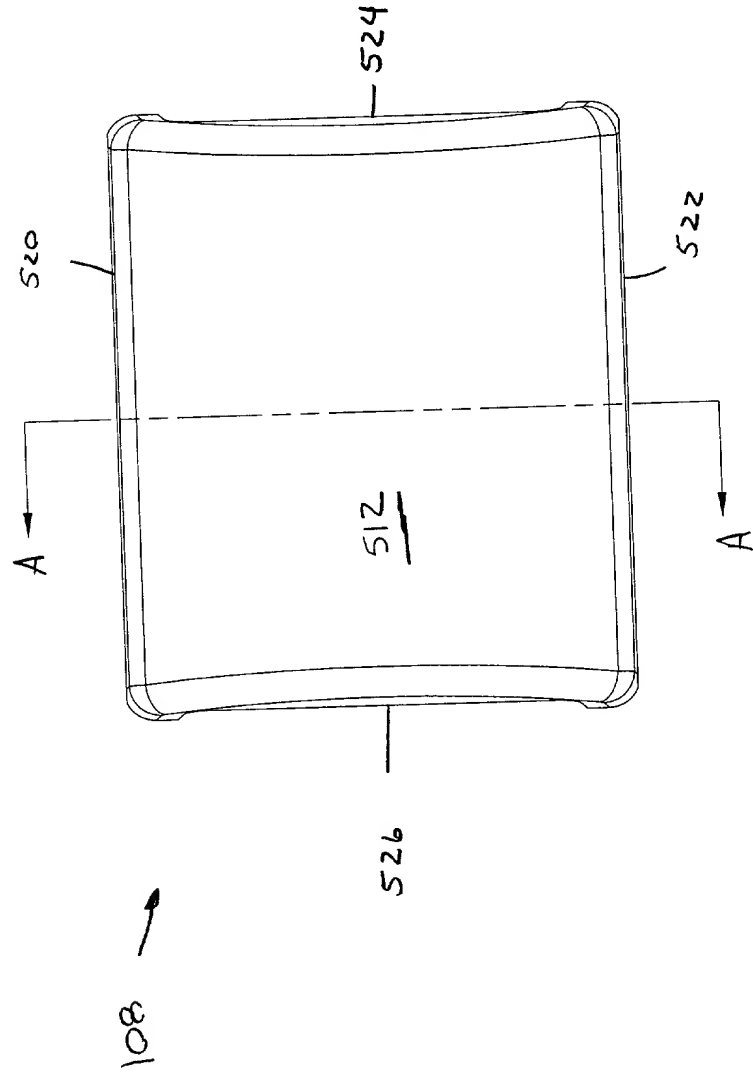


FIG. 36

